

SUPPLEMENTARY DIGITAL CONTENT

TABLE S1. Pre-existing Comorbid Medical Conditions^a

	Cohort 1 (N=535)	Cohort 2 (N=204)	P-value^b	Adjusted P-value^c
Any pre-existing medical condition, n (%)			0.0886	0.1799
Yes	436 (81.5%)	177 (86.8%)		
No	99 (18.5%)	27 (13.2%)		
Pre-existing medical conditions, n (%) ^d				
Hypertension	157 (36.0)	72 (40.7)	0.2789	0.9241
Hyperlipidemia	100 (22.9)	59 (33.3)	0.0078	0.0835
Obesity	123 (28.2)	40 (22.6)	0.1541	0.2217
Diabetes, uncomplicated	74 (17.0)	37 (20.9)	0.2520	0.5296
Chronic pulmonary disease	57 (13.1)	26 (14.7)	0.5962	0.7959
Hypothyroidism	52 (11.9)	23 (13.0)	0.7147	0.4422
Osteoarthritis	52 (11.9)	22 (12.4)	0.8625	0.7005
Cardiovascular disease	41 (9.4)	16 (9.0)	0.8881	0.5718
Other neurological disorders	15 (3.4)	10 (5.6)	0.2101	0.1851
Deficiency anemias	23 (5.3)	5 (2.8)	0.1879	0.1203

^a Based on 12-month retrospective chart review by clinician.

^b For Cohort 2 vs. Cohort 1 unadjusted comparison. For questions or items that allowed more than 1 response (categories not mutually exclusive), *P*-values are provided for each response.

^c Adjusted for age (<55 vs. ≥55 years), sex (male vs. female), and diagnosis (schizophrenia or schizoaffective disorder vs. other).

^d Percentage based on the number of patients with any documented pre-existing comorbid condition: Cohort 1, n=436; Cohort 2, n=177. Table lists pre-existing comorbid medical conditions in ≥5% of patients in either cohort.

TABLE S2. Healthcare Service Utilization^a

	Cohort 1 (N=535)	Cohort 2 (N=204)	P-value^b	Adjusted P-value^c
Any healthcare visit/referral, n (%)			0.7340	0.4415
Yes	391 (73.1)	153 (75.0)		
No	139 (26.0)	51 (25.0)		
Missing	5 (0.9)	0 (0.0)		
Primary reason for healthcare visit/referral, n (%) ^d				
Psychiatric condition(s)	358 (91.6)	132 (86.3)	0.0638	0.0688
Movement disorder (TD or non-TD)	2 (0.5)	9 (5.9)	0.0003	0.0022
Other	126 (32.2)	46 (30.1)	0.6262	0.5208
Not documented	5 (1.3)	2 (1.3)	>0.9999	0.9440
Type of healthcare professional, n (%) ^d				
Psychiatrist	300 (76.7)	116 (75.8)	0.8221	0.5603
Primary care physician	96 (24.6)	36 (23.5)	0.8024	0.9744
Specialty nurse	52 (13.3)	19 (12.4)	0.7839	0.4688
Social worker	42 (10.7)	13 (8.5)	0.4349	0.2414
Physician's assistant	20 (5.1)	7 (4.6)	0.7943	0.7646
Counselor	16 (4.1)	6 (3.9)	0.9277	0.6994
Psychologist	12 (3.1)	4 (2.6)	>.9999	0.8582
Neurologist	7 (1.8)	4 (2.6)	0.5127	0.3863
Neurosurgeon	1 (0.3)	0 (0.0)	>.9999	0.9633
Other	60 (15.3)	14 (9.2)	0.0581	0.0575
Unknown	0 (0.0)	2 (1.3)	0.0787	0.9054
Any hospitalization, n (%)			0.6089	0.4865
Yes	88 (16.4)	24 (11.8)		
No	446 (83.4)	180 (88.2)		
Missing	1 (0.2)	0 (0.0)		
Primary reason for hospitalization, n (%) ^e				
Psychiatric condition	37 (42.0)	17 (70.8)	0.0124	0.0199
Movement disorder (TD or non-TD)	0 (0.0)	1 (4.2)	0.2143	0.8779
Other	55 (62.5)	8 (33.3)	0.0107	0.0209
Type of hospital ward, n (%) ^e				
Psychiatry	31 (35.2)	15 (62.5)	0.0161	0.0203
Emergency	37 (42.0)	11 (45.8)	0.7396	0.7485
Surgery	16 (18.2)	2 (8.3)	0.3527	0.2817

Intensive care	4 (4.5)	0 (0.0)	0.5760	0.9609
Neurology	3 (3.4)	0 (0.0)	>.9999	0.9595
Other	18 (20.5)	2 (8.3)	0.2346	0.2817

^a Based on 12-month retrospective chart review by clinician.

^b For Cohort 2 vs. Cohort 1 unadjusted comparison. For questions or items that allowed more than 1 response (categories not mutually exclusive), *P*-values are provided for each response.

^c Adjusted for age (<55 vs. ≥55 years), sex (male vs. female) and diagnosis (schizophrenia or schizoaffective disorder vs. other).

^d Percentage based on number of patients who had any healthcare visit or referral: Cohort 1, n=391; Cohort 2, n=153.

^e Percentage based on number of patients who had any hospitalization: Cohort 1, n=88; Cohort 2, n=24.

TD, tardive dyskinesia.

TABLE S3. Distribution of EQ-5D-5L Dimension Scores at Baseline (Cohorts 1 and 2)

Dimension	Dimension Score at Baseline* Cohort 1 (N=535)						Dimension Score at Baseline* Cohort 2 (N=204)						P-value†
	1	2	3	4	5	Missing	1	2	3	4	5	Missing	
Mobility, %	66.5	17.4	10.3	4.1	0.7	0.9	57.4	20.1	12.3	6.9	2.0	1.5	0.1164
Self-care, %	78.5	12.0	6.0	1.9	0.9	0.7	67.2	16.7	9.8	2.9	2.9	0.5	0.0122
Usual activities, %	52.9	24.7	15.1	5.6	1.1	0.6	48.5	22.1	17.6	8.3	2.5	1.0	0.2834
Pain/discomfort, %	43.0	22.1	23.0	8.0	2.8	1.1	35.8	25.5	24.0	9.3	4.4	1.0	0.3855
Anxiety/depression, %	27.3	29.0	25.8	10.7	6.5	0.7	23.0	28.9	26.5	14.7	5.9	1.0	0.5232

*Scoring: 1=no problems; 2=slight problems; 3=moderate problems; 4=severe problems; 5=unable to perform.

†For Cohort 2 vs. Cohort 1; not adjusted for age, sex, or psychiatric diagnosis.

EQ-5D-5L, EuroQoL 5-Dimension 5-Level questionnaire.